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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First named inventor: Keijo Ruotsalainen

Serial No.: 10/092,358

Filed: 6 March 2002

Title: METHOD AND APPARATUS FOR MODULATION USING AN AT LEAST

FOUR-DIMENSIONAL SIGNAL CONSTELLATION

Group Art Unit: 2634 Examiner: Linda Wong

RESPONSE TO OFFICE ACTION

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The following is in response to the Office action mailed 20 September 2005.

***If any fee and/or extension is required in addition to any enclosed herewith, please charge Account No. 23-0442.

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